PTO/SB/05 (08-03) C

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	46784
First Inventor	Sung-Ha Kim et al.
Title	Apparatus and Method for Controlling a Traffic Switching Operation Based on a
Express Mail Label No.	

(Only for n	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.			<i>_</i>			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:	n					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 34] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 12] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		Computer Pro 8. Nucleotide and/or (if applicable, all ne a. Compute b. Specific i. CI ii. Pa c. Stateme ACCOMPAI 9. Assignment 10. 37 CFR 3.7: (when there 11. English Trai 12. Information Statement (information Statement (info	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPO	NDENCE ADDRESS						
☑ Custom	ner Number: 001609	OR	Corresponde	ence add	ress below			
Name	lame Roylance, Abrams, Berdo & Goodman, L.L.P.							
Address	1300 19th Street, N.W Suite 600							
City	Washington State D.C		Zip Code 20036					
Country	USA	Telephone (202) 659-907	76	Fax	(202) 659-9344			
Name (Print/Type) Peter L. Kendall Registration No. (Attomey/Agent) 46,246								
Signature Date March 10, 2004								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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PTO/SB/17 (10-03)

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Complete if Known **FEE TRANSMITTAL** Application Number March 10, 2004 Filing Date for FY 2004 Sung-Ha Kim et al. First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 1,040.00 Attorney Docket No. 46784									
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
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1002 340 2002 170 Design filing fee	770.00	1401	330	2401	165	Notice of App	eal		
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in	n support of ar	n appeal	
1004 770 2004 385 Reissue filing fee		1403	290	2403	145	Request for or	ral hearing		
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to inst	titute a public ι	use proceeding	
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SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Peter L. Kendall			Registration No. (Attorney/Agent) 46,246 Telephone (202) 659-907			6			
Signature late	hil :	1 1/4		MUNI	-		Coto	March 10, 200	4

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